

PC-8920  
(11) G9

# UK Patent Application (19) GB (11) 2 364 957 (13) A

(43) Date of Printing by UK Office 13.02.2002

(21) Application No 0109465.5

(22) Date of Filing 05.11.1999

(30) Priority Data

(31) 9907489

(32) 31.03.1999

(33) GB

(31) 9824320

(32) 06.11.1998

(86) International Application Data

PCT/GB99/03667 En 05.11.1999

(87) International Publication Data

WO00/27632 En 18.05.2000

(71) Applicant(s)

Structural Polymer Systems Limited  
(Incorporated in the United Kingdom)  
St Cross Business Park, NEWPORT, Isle of Wight,  
PO30 5WU, United Kingdom

(72) Inventor(s)

Derek Ness

Peter Cronk

(74) continued overleaf

(51) INT CL<sup>7</sup>

B32B 27/12, B29C 70/06, C08J 5/24

(52) UK CL (Edition T)

B5N N175 N176 N177 N178 N179 N18X N180 N181  
N195 N196 N198 N207 N21X N21Y N210 N211 N223  
N224 N225 N226 N23X N23Y N230 N231 N232 N237  
N238 N244 N245 N246 N247 N248 N255 N256 N257  
N258 N2712 N273 N274 N279 N319 N32Y N401 N408  
N410 N418 N427 N46X N461 N472 N473 N474 N475  
N480 N481 N491 N493 N605 N611 N618 N631 N637  
N643 N644 N648 N650 N653 N654 N658 N66Y N661  
N671 N68X N68Y N680 N768 N77X N779 N785  
B5A AB11 AT9P A1R214D A1R214F A1R314C1F  
A1R314C2B A1R314C2S A1R314C6 A1R422 A1R447  
A1R452 A2A4X A2E8 A2L A2U2 A20T9  
U1S S1162 S1167 S1573 S1820 S1821 S1824 S1825  
S1849 S1854 S2036

(56) Documents Cited by ISA

GB 1248060 A	EP 0807514 A
EP 0224064 A	DE 003536272 A
DE 003243925 A	US 5431995 A
US 4311661 A	US 3790432 A

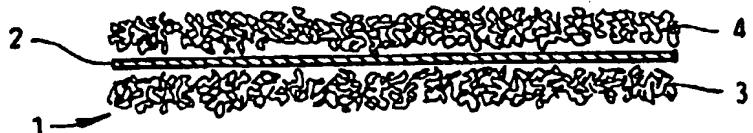
(58) Field of Search by ISA

INT CL<sup>7</sup> B29C, B32B, C08J

(54) Abstract Title

Moulding materials

(57) A multi-layered moulding material (1) is described which comprises a layer (2) of resin material and conjoined to at least one surface thereof a fibrous layer (3, 4). A method of forming the multi-layered material (1) is also described.



GB 2 364 957 A

(74) Agent and/or Address for Service

**Urquhart-Dykes & Lord**

**New Priestgate House, 57 Priestgate, PETERBOROUGH,**

**PE1 1JX, United Kingdom**